

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372
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Docket No. 103213-00076

Date: March 31, 2004

Director of the U.S. PTO
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): VOLTAGE DETECTION CIRCUIT

By (Inventors): Yoshihisa HIRAMATSU (Kyoto, JP), Koichi INOUE (Kyoto, JP)

- ☒ 19 pages of Specification/Claims 1-15/Abstract are attached.
- ☒ Formal drawings (Figs. 1-4; 3 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to ROHM CO., LTD. is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 1 reference.
- ☒ Priority of foreign application No. 2003-099185 filed April 2, 2003 in Japan is claimed under 35 U.S.C. §119.
- ☒ A certified copy of the above corresponding foreign application is attached.

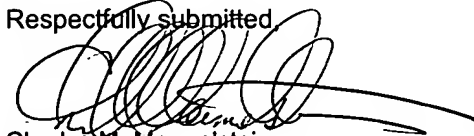
The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR: | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE | | |
| TOTAL CLAIMS | 15 - 20 | = 0 |
| INDEP CLAIMS | 3 - 3 | = 0 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | |

| SMALL ENTITY | | | LARGE ENTITY | |
|--------------|--------|----|--------------|--------|
| RATE | FEE | OR | RATE | FEE |
| | \$ 385 | OR | | \$ 770 |
| x 9 = | \$ | OR | x 18 | \$ |
| x 43 = | \$ | OR | x 86 | \$ |
| +145 = | \$ | OR | +290 | \$ |
| TOTAL | \$ | OR | TOTAL | \$ 770 |

- ☒ A check in the amount of \$810.00 (\$770 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted



Charles M. Marmelstein
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CMM/cam

17510 U.S. PTO
10/813129



033104

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13281 U.S. PTO